# CPC NHC OPC WPC CCB Meeting Agenda 1730Z – 01 Sep 2016

### I. <u>Enterprise Discussion</u>

- A. Schedule of Events (SOE) Enterprise highlights, available online
  - ❖ WCOSS:
    - Gyre outage on Sep. 12-13 to install Service Pack 6.
- B. Upcoming Model Changes and additions details are available online.

Model	30-day eval start	30-day eval end	Implementation Date
GFS-MOS, EKDMOS, NBM	Aug. 5, 2016	Sep. 4, 2016	Sep. 21, 2016 (tentative)

Red = not approved by NCEP Director
Blue = approved by NCEP Director
Black = not yet briefed to NCEP Director

The TINs for the NBM, EKDMOS, and GFS-MOS upgrades may be viewed at: http://www.nws.noaa.gov/os/notification/tin16-33nbmv2.htm http://www.nws.noaa.gov/os/notification/tin16-32kdmos.htm http://www.nws.noaa.gov/os/notification/tin16-31mosupgrade.htm

## C. Proposed upcoming NCO RFC(s) with potential Enterprise effect:

- Remove <a href="https://www.nws.noaa.gov/tcig">www.nws.noaa.gov/tcig</a> per request from NHC. To be implemented on September 6 at 1200Z.
- ❖ Implement new decoder to process GPS precipitable water and zenith total delay data. Update EARS decoder to process CrIS, ATMS, and IASI data. Update the altimeter decoder to process altimeter sea-surface height and wind/wave data from 3 additional satellite sources into the NCEP BUFR tanks. To be implemented on September 7 at 1300Z.

- Restore GDAS meta files on NCOSRV. They have been unavailable on NCOSRV since the GDAS upgrade in May 2016. To be implemented on September 7 at 1400Z.
- Update dataflow on the WCOSS production machines to pull in JSON-3 data. To be implemented on September 7 at 1300Z.
- ❖ Update the GEFS to add ensstat processing for select pgrb2bp5 variables so that 0.5 deg mean and spread gempak files have similar records as the 1 deg. To be implemented on September 6 at 1200Z.

### D. Partners presentation/discussion

## II. New Business

## **Review Weekly Status Report**

- Scheduled RFCs (Approve/Reject/Defer)
- Discuss RFCs rejected by the CM staff

#### III. Old Business

- Verify Completion of Previously Scheduled RFCs
- Deferred Items

# IV. <u>Announcements/Reminders</u>

Because of the Labor Day holiday on September 5, the deadline for RFC submission next week is extended to noon EDT on Wednesday September 7.

v. Next meeting – Thursday, 8 September 2016 @ 1:30 PM ET (1730Z)